## Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **UTILITY** PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		017.39340x00	
First I	nventor	Janne J. Kallio	.c 1.c
Title	Šee Appli	cation	25
Express Mail Label No.			ည်

Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) 3. X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS**  Brief Description of the Drawings (if filed) Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets 1 Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. Return Receipt Postcard (MPEP 503) 14. X (for continuation/divisional with Box 18 compléted) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 16. 1.63(d)(2) and 1 33(b) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information Examiner Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Country Telephone Fax Name (Print/Type) Registration No. (Attorney/Agent) Hung H. Bui 40,415

01/29/2001 Burden Hour Statement: This form is estimated to take 12 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 710.00

Complete if Known				
Application Number	NEW			
Filing Date	01/29/2001			
First Named Inventor	Janne J. Kallio			
Examiner Name	Unassigned			
Group Art Unit	Unassigned			
Attorney Docket No.	017.39340X00			

The Commissioner is hereby authorized to charge Appoint Account   01-2135	METHOD OF PAYMENT	FEE CALCULATION (continued)			
Substitute	indicated fees and credit any overpayments to				
Name		= .7.			
Antonelli, Terry, Stout   Name   Na	Number U1-2133		ee Paid		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17   Agricult claims similar entity satus   See 37 CFR 1.27	Account Antonerri, Terry, Stout				
Applicant claims small entity status   See 37 CFR 1.27	Charge Any Additional Fee Required				
Payment Enclosed:		139 130 139 130 Non-English specification			
Check   Credit card   Money Order   Other		147 2,520 147 2,520 For filing a request for ex parte reexamination			
13 1,840° 113 1,840°	Check X Credit card Money Other				
16   390   216   195   Extension for reply within second month   117   890   217   445   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   1890   218   1895   Extension for reply within forth month   118   1390   218   1895   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   218   695   Extension for reply within forth month   118   1390   128   1890   128   1890   128   1890   128   1890   128   1890   128   1890   128   1890   128   1890					
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18   1,390   218   695   Extension for reply within fourth month   18   1,890   228   945   Extension for reply within fourth month   18   1,890   228   945   Extension for reply within fourth month   19   310   219   155   Notice of Appeal   19   310   219   155   Notice of Appeal   114   150   214   75   Provisional filing fee   120   310   220   155   Filing a brief in support of an appeal   121   270   221   135   Request for oral hearing   18   1,510   18   18   1,510   18   210   20   20***   20   20   20***   20   20	Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
101 710 201 355 Utility filing fee		117 890 217 445 Extension for reply within third month			
128 1,890 228 945   Extension for reply within fifth month   119 310 219 155   Notice of Appeal   120 310 220 155   Filing a brief in support of an appeal   120 310 220 155   Filing a brief in support of an appeal   120 310 220 155   Filing a brief in support of an appeal   120 310 220 155   Filing a brief in support of an appeal   120 310 220 155   Filing a brief in support of an appeal   120 310 220 155   Filing a brief in support of an appeal   120 310 220 155   Filing a brief in support of an appeal   120 310 220 155   Filing a brief in support of an appeal   120 310 220 155   Filing a brief in support of an appeal   120 310 220 155   Filing a brief in support of an appeal   120 310 220 155   Filing a brief in support of an appeal   120 310 220 155   Petition to revive - unavoidable   121 270 221 135   Petition to revive - unavoidable   122 130 122 130   Petition to revive - unavoidable   123 32 220   Design issue fee   124 320 220   Design issue fee   125 320 220   Design issue fee   125 320 220   Design issue fee   125 320 220   Design issue fee   126 320 220   Design issue fee   127 320 220   Design issue fee   128 320 320   Piant issue fee   128 320 320	404 740 004 055 18/19 51 6	118 1,390 218 695 Extension for reply within fourth month			
108   710   208   355   Reissue filing fee   120   310   220   155   Filing a brief in support of an appeal   121   270   221   135   Request for oral hearing   138   1,510   138   1	710	128 1,890 228 945 Extension for reply within fifth month			
SUBTOTAL (1) (\$) 710  2. EXTRA CLAIM FEES  SUBTOTAL (1) (\$) 710  2. EXTRA CLAIM FEES  Total Claims Independent Claims Multiple Dependent Claims 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claims in excess of 20 and over original patent  SUBTOTAL (2)  12. EXTRA CLAIM FEES  SUBTOTAL (1) (\$) 710  12. 270 221 135 Request for oral hearing 138 1,510 Petition to institute a public use proceeding Petition to revive - unavoidable  14. 1.240 241 620 Petition to revive - unintentional  14. 1.240 241 620 Petition to revive - unintentional  14. 1.240 242 620 Utility issue fee (or reissue)  14. 1.240 242 620 Utility issue fee (or reissue)  14. 1.240 242 620 Utility issue fee (or reissue)  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 224 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 130 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 135 Petition to revive - unavoidable  12. 1.270 221 130 Petition to revive - unavoidable  12. 1.270 221 130 Petition to revive -	107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
SUBTOTAL (1) (\$) 710  2. EXTRA CLAIM FEES    Extra Claims   Extra	108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
SUBTOTAL (1) (\$) 710  140 110 240 55 Petition to revive - unavoidable  2. EXTRA CLAIM FEES    Extra Claims   Extra Claims   Fee from below   Fee Paid   142 1,240   242   620   Utility issue fee (or reissue)   143   440   243   220   Design issue fee   144   600   244   300   Plant issue fee   144   600   244   300   Plant issue fee   145   146   600   644   300   Plant issue fee   644   640   644   640   644   640   644   640   644   640   644	114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
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Total Claims   20   -20** = 0   X   =	SUBICIAL (1) [(\$) 710	140 110 240 55 Petition to revive - unavoidable			
Total Claims Independent Claims Multiple Dependent Claims Multiple Dependent Claims Multiple Dependent  Large Entity Small Entity Fee		141 1,240 241 620 Petition to revive - unintentional			
Independent 3 - 3** = 0 X = 144 600 244 300 Plant issue fee  Multiple Dependent = 122 130 122 130 Petitions to the Commissioner  Large Entity Small Entity Fee	Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
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Large Entity Small Entity Fee	Claims	144 600 244 300 Plant issue fee			
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Fee Fee Fee Fee Fee Fee Code (\$)  103 18 203 9 Claims in excess of 20  104 270 204 135 Multiple dependent claims over original patent  105 18 210 9 **Reissue claims in excess of 20 and over original patent  106 126 180 Submission of information Disclosure Stmt 581 40 Submission of information Disclosure Stmt 581 40 581 40 Recording each patent assignment per property (times number of properties)  116 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))  117 18 210 9 **Reissue independent claims over original patent  118 210 9 **Reissue claims in excess of 20 and over original patent  119 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))  119 710 279 355 Request for Continued Examination of a design application  119 900 169 900 Request for expedited examination of a design application  120 180 126 180 Submission of information Disclosure Stmt 581 40 Submission	I am Patter and the second	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
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109 80 209 40 ** Reissue independent claims over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))  179 710 279 355 Request for Continued Examination (RCE)  169 900 169 900 Request for expedited examination of a design application  Other fee (specify)					
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SUBTOTAL (2)  (\$)  Request for expedited examination of a design application  Other fee (specify)	110 18 210 9 ** Reissue claims in excess of 20				
SUBTOTAL (2) Other fee (specify)	and over original patent		{		
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	(-)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Telephone Hung H. Bui 40,415 703-312-6600 (Attorney/Agent) Signature Date 01/29/2001

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